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wherein said case back comprises a heat conducting part having a high thermal conductivity, formed in a shape larger in outer size than the thermoelectric element, and disposed opposite to the thermoelectric element, and a heat insulating part having a low thermal conductivity, formed so as to be disposed on the outside of the heat conducting part; and

the heat insulating part of said case back is provided with a sloped face gently slanting towards the outer periphery thereof.

Please add the following new claims 25-28:

25. A thermoelectric power generating timepiece according to Claim 8, wherein said heat conducting part of said case back is made of a metallic material, the heat insulating part thereof is made of plastics, and said case back is formed of the metallic material forming the heat conducting part and the plastics forming the heat insulating part by the insert molding method.

26. A thermoelectric power generating timepiece according to Claim 8, wherein said case back is formed by uniting said heat conducting part with said heat insulating part by securing both parts together with screws.

27. A thermoelectric power generating timepiece according to Claim 8, wherein said case back is formed by uniting said heat conducting part with the heat insulating part by screwing threaded grooves, cut in respective joining surfaces thereof, into each other.

28. A thermoelectric power generating timepiece according to Claim 8, wherein said heat insulating part of the case back is made of plastics, and a butting surface part of the heat insulating part, facing said case, is provided with an engagement part made of metal.

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